

STATE OF ILLINOIS  
ILLINOIS COMMERCE COMMISSION

ORIGINAL

Form 3

RECEIVED

JAN 10 2006

Illinois Commerce Commission  
RAIL SAFETY SECTION

Petition for permission to make a major change in crossing protection, or to install new protection under 92 Illinois Administrative Code 1535.400 (d).

X-12395  
7060045 Date: January 3, 2006

To the ILLINOIS COMMERCE COMMISSION:

480090Y

The petitioner Norfolk Southern Railway Company shows

- (1) That it is a railroad company operating a line of railroad in the State of Illinois.
- (2) That petitioner proposes and hereby makes application for authority to make a major change in crossing protection, or to install new protection, under 92 Illinois Administrative Code 1535.400 (d) adopted by this Commission.
- (3) That the location of the crossing, nature of protection now established and proposed to be established, and other pertinent facts in connection therewith, are set forth in the statement attached to and forming part of this petition.
- (4) That petitioner's reasons and purpose, with reference to its said proposal are to:

Modification of Grade Crossing Warning Devices requested by Illinois Commerce Commission  
at: Main Street in Staunton, Macoupin County, Illinois, DOT: 480090Y, MP. D-449.60

File No. 061-04.0151 Project No. 04.0629

- (5) That the facts set forth in this petition and in the statement and plans or plats attached thereto, are, all of them, true and correct to the best of petitioner's knowledge and belief.

**WHEREFORE, the petitioner prays that the Commission will, if deemed desirable by the Commission, set the aforesaid matter for hearing, and that the Commission enter an order or adopt a resolution consenting to and granting authority for the making of the said proposed changes in or additions to crossing protection.**

Norfolk Southern Railway Company

By R. H. Ray  
R. H. Ray, Administrator  
Highway Grade Crossings

Thomas W. Ambler  
(Attorney for Petitioner)

Norfolk Southern Corporation  
Three Commercial Place  
Norfolk, VA 23510-2191

(Attorney's Address)

**DOCKETED**

**Statement, attached to and part of an application for permission to make a major change in crossing protection or to install new protection, under 92 Illinois Administrative Code 1535.400(d).**

1. Name of Railroad Company Norfolk Southern Railway Company
2. Crossing Number 480090Y
3. Village or City Staunton
4. Name of Street or Highway Main Street
5. Public Agency Maintaining Highway City
6. Protection now established:  
Flashing light grade crossing warning device with bell, crossbucks controlled by motion detection.
7. Protection desired:  
Modify grade crossing warning devices, to include flashing lights with gates and bell controlled by constant warning time detection equipment.
8. Number of main tracks One Other tracks None
9. Number of passenger movements:  
6 a.m. to 6 p.m. None 6 p.m. to 6 a.m. None
10. Number of freight train movements:  
6 a.m. to 6 p.m. Seven 6 p.m. to 6 a.m. Nine
11. Approximate number of switch movements:  
6 a.m. to 6 p.m. One 6 p.m. to 6 a.m. None
12. Maximum speed of trains at crossing on each track in each direction:  
North/East 60 M.P.H Main  
South/West 60 M.P.H.Main
13. Passenger platforms served by tracks within the limits of track circuits, if any None

14. Where automatic signals or gates are proposed, approximate number of train or engine movements daily which would cause false indications or operation:

None

15. Nature and approximate amount of street or highway traffic over crossing:

3050 AADT

16. In addition to the information listed hereinbefore in Form 3, attach a track plan or plat of the proposed crossing. This plan should show:

- (a) Width and surface of highway.
- (b) Highway intersections (including private driveways to be so indicated) and location of established highway signs or signals within 100 feet of crossing.
- (c) Location of tracks, switches and other railroad facilities such as block signals, etc. within limits of track circuits, present and/or proposed.
- (d) Where automatic protection is proposed, show proposed location of signals (side lights, cantilevers, etc., if any).
- (e) Show the length of each operating track section within the control limits of the crossing protection and its function.

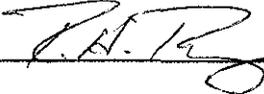
**ADDITIONAL INFORMATION**

Drawing attached for question no. 16

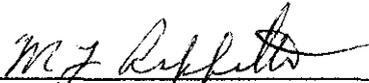
(File Original and Two Duplicates)

**VERIFICATION**

I, R. H. Ray, first being duly sworn upon oath depose and say that I am  
Administrator – Highway Grade Crossings, of Norfolk Southern Railway Company, a  
Virginia corporation; that I have read the above and foregoing petition by me subscribed and know the  
contents thereof; that said contents are true in substance and in fact, except as to those matters stated upon  
information and belief, and as to those, I believe same to be true.

  
\_\_\_\_\_  
Administrator - Highway Grade Crossings

Subscribed and sworn to before me this 1 st.  
day of January, 20 06.

  
\_\_\_\_\_  
Notary Public (Georgia) or Witness

My Commission Expires: \_\_\_\_\_

28-Dec-05

Detailed Estimate for Grade Crossing Warning Devices

City/Stat STAUNTON, IL  
 MilePost: D-449.6  
 State Proj.  
 S&E Proj. 04.0629  
 Man Days: 116

Road: MAIN ST.  
 DOT/AAR: 480090Y  
 County: MACOUPIN  
 AFE: F03165  
 File 061-04.0151

**\*\*\*Purchases - Other\*\*\***

|  |             |             |
|--|-------------|-------------|
| Meals and  | \$10,510.00 |             |
| Rental of<br>(2 Trucks, 1 Backhoe w/ Trailer<br>and 1 Pipe-Pusher for 29 Days) | \$22,970.00 |             |
| Construction Supervision   | \$1,840.00  |             |
| Contingencies  | \$70.00     |             |
| Purchases - Other  |             | \$35,390.00 |

**\*\*\* Material and Additives\*\*\***

|                     |             |             |
|---------------------|-------------|-------------|
| Material            | \$81,370.00 |             |
| Sales and Use       | \$4,070.00  |             |
| Material Handling & | \$4,070.00  |             |
| Material            |             | \$89,510.00 |

**\*\*\*Labor and Additives\*\*\***

|  |                            |                     |
|--|----------------------------|---------------------|
| Labor<br>(4 man crew at \$932.00 a day for: 29 days) | \$27,030.00                |                     |
| Payroll Tax &&                                       | \$23,400.00                |                     |
| Preliminary  | \$9,540.00                 |                     |
| Construction   | \$7,630.00                 |                     |
| Labor  |                            | \$67,600.00         |
|  | Subtotal                   | \$192,500.00        |
|  | Credit:<br>(Salvage/Scrap) | \$0.00              |
|  | <b>Project</b>             | <b>\$192,500.00</b> |

Estimated on: 28-Dec-05

Estimated by: rhray

**Estimate valid for 1 year from date of estimate**



Highway Crossing Signalization Program - Material List

Do not substitute items without permission from S & E Engineering

|  |             |
|--|-------------|
| City:  | STAUNTON    |
| Road:  | MAIN ST.    |
| Milepost:  | D-449.6     |
| Drawing Number:  | BKDS44960   |
| State Project Number:                                  |             |
| County:  | MACOUPIN    |
| A A R Number:  | 480090Y     |
| Project Number:  | 04.0629     |
| File Number:   | 061-04.0151 |
| A F E Number:  | F03165      |
| Store Number:  | 07560       |
| Supervisor:  | R.J. JACOBS |
| Tax Code:  | 1200        |
| Vendor to supply the following copies after pricing:   |             |
| 1 Set - Material Management with original invoice      |             |
| 2 Sets - with plans shipped in car with material       |             |
| 1 Set - S&E Gen. Supt. Construction w/ copy of invoice |             |

03-Jan-06

Exh B, p2

Store No.: 07560 P.O. Number: Date Required: Date Shipped:

15xh B, p 3

| Qty. | Class-Item-CD | UI | Price per Item | Total Price | Item Description   | Quantity Shipped | Quantity Installed |            |            | Special Instructions |
|------|---------------|----|----------------|-------------|--|------------------|--------------------|------------|------------|----------------------|
|      |               |    |                |             |  |                  | Date Quan.         | Date Quan. | Date Quan. |                      |
| 2    | 670-486646-4  | EA | \$41.62        | \$83.24     | CONNECTOR, WELDED NEAR RAIL HARMON A1000-1W  |                  |                    |            |            |                      |
| 1    | 670-793404-4  | EA | \$838.37       | \$838.37    | COUNTERWEIGHT PKAGE, 17-24' GATE STRAN S- MECH ONLY, STAINLESS, TO INCLUDE HUB, SUPPORT ARMS   |                  |                    |            |            |                      |
| 1    | 670-794453-4  | EA | \$854.03       | \$854.03    | COUNTERWEIGHT PKAGE, 25-31' GATE STAN S- MECH ONLY, STAINLESS TO INCLUDE HUB, SUPPORT ARMS   |                  |                    |            |            |                      |
| 1    | 670-986650-4  | EA | \$375.69       | \$375.69    | DISPOSAL, CONSTRUCTION DEBRIS AND CLEANING X'ING EQUIPMENT CONTAINER   |                  |                    |            |            |                      |
| 2    | 670-228165-4  | EA | \$10.73        | \$21.46     | EQUALIZER, SAFETRAN 022700-1X LESS BASE, MODERN NO. 700-1 SHUNT ARRESTER TRACK CIRCUITS CR 02-197950   |                  |                    |            |            |                      |
| 1    | 670-000004-4  | EA | \$700.00       | \$700.00    | FCC LICENSE FOR MONITOR/RADIO  |                  |                    |            |            |                      |
| 4    | 670-000003-4  | EA | \$255.85       | \$1,023.40  | FILL/STONE #57, QUANTITY IS BASED ON TRUCK LOAD PLUS DELIVERY COST   |                  |                    |            |            |                      |
| 4    | 670-015231-4  | EA | \$423.50       | \$1,694.00  | FOUNDATION, DIXIE, S-2 GATE 5'6" ASSEMBLED   |                  |                    |            |            |                      |
| 1    | 670-001321-4  | EA | \$289.81       | \$289.81    | GATE, ARM FIBERGLASS-ALUMINUM 17-24 FT., L&W OR US&S OR SAFETRAN 076600-240017 OR  |                  |                    |            |            |                      |
| 1    | 670-001404-4  | EA | \$324.48       | \$324.48    | GATE, ARM FIBERGLASS-ALUMINUM 25-31 FT. L&W OR US&S OR SAFETRAN 076600-320017 OR   |                  |                    |            |            |                      |
| 2    | 670-281710-4  | EA | \$13.75        | \$27.50     | GUARD FOR GATE LIGHT CABLE P/N NEG 510-CG  |                  |                    |            |            |                      |
| 1    | 670-477991-4  | EA | \$317.90       | \$317.90    | KIT, GROUNDING ASSY FOR AL I/S INCLUDES 8 GRD RDS, 200#4 WIRE, 12 4 WIRE ONE-SHOTS, ERICO SBK206   |                  |                    |            |            |                      |
| 1    | 670-123298-4  | EA | \$256.93       | \$256.93    | KIT, HARDWARE SUPPLIES REQUIRED X'ING P'CKAGES. WEB CONNECTORS FOR SHUNT(8EA) TAPE, AMPS, P'GUM PAINT, SLEEVES, TAGS, GLUE, 100 EA WHITE TAGS, JNE CAN BLUE MARKING PAINT ETC... |                  |                    |            |            |                      |
| 1    | 670-757955-4  | EA | \$551.10       | \$551.10    | LAMP ASSY, 5" MAST MTG. 1W IND. 20" BKGRD, FRT LTS.FLX-12 W/BULB STRAN #042003-486XNS  |                  |                    |            |            |                      |

APPROVED BY STATE \_\_\_\_\_ APPROVED BY RAILROAD \_\_\_\_\_ CAR NUMBER \_\_\_\_\_ SEAL NUMBER \_\_\_\_\_

Vendor: SW Signal Engineering Company

Date Shipped:

Date Required:

P.O. Number:

Store No.: 07560

EXH B, 104

| Qty. | Class-Item-CD | UI | Price per Item | Total Price | Item Description   | Quantity Shipped | Quantity Installed |            | Quantity Returned (Credit) | Special Instructions |
|------|---------------|----|----------------|-------------|--|------------------|--------------------|------------|----------------------------|----------------------|
|      |               |    |                |             |  |                  | Date Quan.         | Date Quan. |                            |                      |
| 3    | 670-360893-4  | EA | \$5.04         | \$15.12     | AAR/DOT NUMBER PLATE/DECAL, ORDER 3 PER PROJECT. 60 DAY LEAD TIME. SUPPLIED BY STRAN.  |                  |                    |            |                            |                      |
| 1    | 165-006505-4  | EA | \$1,051.54     | \$1,051.54  | AC SERVICE, COMPLETE LESS METER BASE, ASSEMBLED ON 30' POLE  |                  |                    |            |                            |                      |
| 3    | 670-119241-4  | EA | \$32.80        | \$98.40     | ARRESTOR, LIGHTNING HEAVY DUTY CLEAR VIEW SAFETRAN 022585-1X   |                  |                    |            |                            |                      |
| 13   | 105-871901-4  | EA | \$161.57       | \$2,100.41  | BATTERY, GNB 265AH MODEL 50A11 SINGLE CELL 2.25 VOLTS  |                  |                    |            |                            |                      |
| 2    | 670-980689-4  | EA | \$71.71        | \$143.42    | BRACKET HIGH WIND, (RIGID 3'), WIG- 191036, WALRUS TUSK TYPE   |                  |                    |            |                            |                      |
| 1    | 670-561375-4  | EA | \$1,197.90     | \$1,197.90  | BRACKET, GATE SAVER, NEG385102GS, SPRING LOADED SWING AWAY ADAPTER FOR FIBERGLASS/ALUMINUM GATES, USE WITH GATE 28' AND LESS |                  |                    |            |                            |                      |
| 1    | 670-491449-4  | EA | \$29.39        | \$29.39     | BUSS STRIP 36" COPPER, ERCO P/N B2700HC36  |                  |                    |            |                            |                      |
| 300  | 465-292862-4  | LF | \$1.04         | \$312.00    | CABLE, U-2-6 TWISTED, S-23 OKONITE 113-12-3933 SOLID TINNED CONDUCTOR  |                  |                    |            |                            |                      |
| 300  | 465-292929-4  | LF | \$3.05         | \$915.00    | CABLE, U.G. 5 COND. NO. 6 AWG SOLID COPPER CABLE TO MEET NS CORP. SPEC. FOR SIGNAL   |                  |                    |            |                            |                      |
| 300  | 465-939422-4  | LF | \$2.55         | \$765.00    | CABLE, UG 12 CONDUCTOR NO 14 AWG SOLID EACH CONDUCTOR WITH 5/64 IN INSULATION 10 MIL   |                  |                    |            |                            |                      |
| 300  | 465-791835-4  | FT | \$2.22         | \$666.00    | CABLE, UG AC ENTRANCE 3C#6-7X OKONITE FMPF-1 094-078 TR W/G 1 X 8 7X W010 BRZ TAPE 600V PRODUCT CODE 206-11-6070             |                  |                    |            |                            |                      |
| 120  | 165-544477-4  | FT | \$2.55         | \$306.00    | CONDUIT, 4"x10' PVC, SCHEDULE 80 BELL CONNECTOR AT ONE END, 1/2 PT. GLUE IN KIT 670-123298-4                                 |                  |                    |            |                            |                      |
| 3    | 670-100000-4  | EA | \$2.00         | \$6.00      | CONDUIT, PRE-EMPTION - STATE OF ILLINOIS, 4" x 10' PVC   |                  |                    |            |                            |                      |
| 2    | 670-090450-4  | EA | \$50.38        | \$100.76    | CONNECTOR, WELDED FAR RAIL HARMON A1000-2W   |                  |                    |            |                            |                      |

APPROVED BY STATE

APPROVED BY RAILROAD

CAR NUMBER

SEAL NUMBER

Exh B, p5

| Location: STAUNTON |               | IL S&E Proj. No.: 04.0629 |                | AFE No.: F03165 |   | Drawing No.: BKDS44960 |            | Page 3 / 5                            |                            |                      |
|--------------------|---------------|---------------------------|----------------|-----------------|---|------------------------|------------|---------------------------------------|----------------------------|----------------------|
| Store No.: 07560   |               | P.O. Number:              |                | Date Required:  |   | Date Shipped:          |            | Vendor: SW Signal Engineering Company |                            |                      |
| Qty.               | Class-Item-CD | UI                        | Price per item | Total Price     | Item Description  | Quantity Shipped       | Date Quan. | Quantity Installed Date Quan.         | Quantity Returned (Credit) | Special Instructions |
| 3                  | 670-764166-4  | EA                        | \$907.65       | \$2,722.95      | LAMP ASSY, 5" MAST MTG, 2W IND, 20" BKGRD, FLX-12 W/BULB S'TRAN #042003-487XNS            |                        |            |                                       |                            |                      |
| 6                  | 165-643547-4  | EA                        | \$4.30         | \$25.80         | LAMP, 18 WATT 10 VOLT S-11 SC BAY 18S11/1SC CLEAR RYWY SIGNAL UJ-71463 GE                 |                        |            |                                       |                            |                      |
| 4                  | 670-440826-4  | EA                        | \$1.01         | \$4.04          | LINK, SAFETRAN 024620-1X INSL TESTING COMP 1 IN CENTER SIGNAL CIRCUITS CR 02-286662       |                        |            |                                       |                            |                      |
| 6                  | 255-590880-4  | EA                        | \$16.12        | \$96.72         | LOCK, AMERICAN LOCK MODEL H-10KA KEYPED ALIKE TO PRIVATE KEYWAY D456 AND STAMPED "NS SIG" |                        |            |                                       |                            |                      |
| 1                  | 610-156588-4  | EA                        | \$1,059.34     | \$1,059.34      | MAST, 5" ALUMINUM (0&0) FOR LIGHT UNIT AND BRACKET WITH DBL. JCT. BOX BASE #070519-203X-2 |                        |            |                                       |                            |                      |
| 3                  | 670-637778-4  | EA                        | \$1,031.41     | \$3,094.23      | MAST, 5" ALUMINUM 13'10" WITH DOUBLE JCT. BOX BASE. S'TRAN P# 070519-11AX.                |                        |            |                                       |                            |                      |
| 1                  | 670-000985-4  | EA                        | \$198.44       | \$198.44        | MAST, SIDELIGHT BRACKET F/5"MT. HARMON @225834-XXX, SAFETRAN 041442-26X,                  |                        |            |                                       |                            |                      |
| 2                  | 670-521147-4  | EA                        | \$2,932.81     | \$5,865.62      | MECHANISM, GATE MODEL S40, WITH CONTACT HEATER, COMPLETE WIRELAY S'TRAN # 074000-W00090   |                        |            |                                       |                            |                      |
| 3                  | 670-001347-4  | EA                        | \$63.27        | \$189.81        | PACKAGE, HARDWARE SIGN 5 IN. MOUNTING, SERRMI A1250-5, HARMON @200965-000, OR             |                        |            |                                       |                            |                      |
| 1                  | 255-646807-4  | EA                        | \$10.38        | \$10.38         | PADLOCK, SAFETRAN PART NO. 030399-29X SCREW TYPE FOR CIR CONTROLLER AND BTY. BOX          |                        |            |                                       |                            |                      |
| 4                  | 670-514605-4  | EA                        | \$8.45         | \$33.80         | PINNACLE, W-C SECT 1-11, 4" & 5" REF K1 110-8 OR SAFETRAN NO. @035045-503X                |                        |            |                                       |                            |                      |
| 1                  | 670-000013-4  | EA                        | \$10,234.00    | \$10,234.00     | POLELINE CONSTRUCTION BY LOCAL POWER COMPANY FOR SERVICE                                  |                        |            |                                       |                            |                      |
| 1                  | 165-902002-4  | EA                        | \$308.00       | \$308.00        | PROTECTOR, SURGE 120/240VAC, ERICO PIN EPD120/240TDFL                                     |                        |            |                                       |                            |                      |
| 4                  | 465-002899-4  | EA                        | \$22.06        | \$88.24         | REEL, CABLE DISPOSABLE FOR CROSSING SIGNAL PACKAGES                                       |                        |            |                                       |                            |                      |

APPROVED BY STATE

APPROVED BY RAILROAD

CAR NUMBER

SEAL NUMBER

| Location: STAUNTON |               | IL           |                | S&E Proj. No.: 04.0629 |  | AFE No.: F03165  |            | Drawing No.: BKDS44960                |            | Page 4/5                   |                      |
|--------------------|---------------|--------------|----------------|------------------------|--|------------------|------------|---------------------------------------|------------|----------------------------|----------------------|
| Store No.: 07560   |               | P.O. Number: |                | Date Required:         |  | Date Shipped:    |            | Vendor: SW Signal Engineering Company |            |                            |                      |
| Qty.               | Class-Item-CD | UI           | Price per Item | Total Price            | Item Description   | Quantity Shipped | Date Quan. | Quantity Installed                    | Date Quan. | Quantity Returned (Credit) | Special Instructions |
| 2                  | 435-805560-4  | EA           | \$6.25         | \$12.50                | SAND, 25LB BAG FOR CABLE ENTRANCE INTO THE SHELTER   |                  |            |                                       |            |                            |                      |
| 1                  | 670-391911-4  | EA           | \$5,329.57     | \$5,329.57             | SEARII AUTOMATED INSPECTOR SYSTEM KIT, w/ 1- iLOD, 1-eBELL, 2-GTS, 2-MTSS, 1-GFT, 1-VHFC, 2- RECORDER INTERFACE MODULE, 1- ECHELON CONNECTOR |                  |            |                                       |            |                            |                      |
| 1                  | 670-085658-4  | EA           | \$373.00       | \$373.00               | SEARII (iLOD) - INTELLIGENT LAMP OUT DETECTOR, SAFETRAN P/N A80271, 1 / 20 AMP SSSC, 2 / 40 AMP SSSC   |                  |            |                                       |            |                            |                      |
| 1                  | 670-281280-4  | EA           | \$7,006.00     | \$7,006.00             | SHELTER BARE 6X6 ALUMN. FARADAY, W/CABLE CHUTES BEHIND TERMINAL BOARD, W/GEN. CONN. W/ADJUSTABLE PIERS., SAFETRAN P/N 058400-66-78A          |                  |            |                                       |            |                            |                      |
| 1                  | 670-471572-4  | EA           | \$3.00         | \$3.00                 | SHIELD, GROUND SERRMI P/N 61278 FOR GROUNDING A RH 4 POST  |                  |            |                                       |            |                            |                      |
| 1                  | 670-472200-4  | EA           | \$3.00         | \$3.00                 | TERMINAL BLOCK DIRECTLY TO FARADAY SHIELD  |                  |            |                                       |            |                            |                      |
| 1                  | 670-472200-4  | EA           | \$3.00         | \$3.00                 | SHIELD, GROUND SERRMI PART NO. 61278 FOR GROUNDING A LH 4 POST   |                  |            |                                       |            |                            |                      |
| 1                  | 670-472200-4  | EA           | \$3.00         | \$3.00                 | TERMINAL BLOCK DIRECTLY TO FARADAY SHIELD  |                  |            |                                       |            |                            |                      |
| 2                  | 670-586967-4  | EA           | \$37.68        | \$75.36                | SHUNT COVER W/LAG SCREWS, 19"X19", SERRMI #40271, ORDER 1 PER SHUNT  |                  |            |                                       |            |                            |                      |
| 2                  | 670-645460-4  | EA           | \$596.03       | \$1,192.06             | SHUNT, MULTI-FREQ. #62775-8621 SAFETRAN NARROW BAND  |                  |            |                                       |            |                            |                      |
| 3                  | 670-393331-4  | EA           | \$37.43        | \$112.29               | SIGN CROSSING MALFUNCTION ASSEMBLY FOR 4" AND 5" MAST, SAFETRAN #T17215  |                  |            |                                       |            |                            |                      |
| 3                  | 670-806648-4  | EA           | \$56.42        | \$169.26               | SIGN, X-BUCK, LESS HARDWARE, SAFETRAN 035200-X CR 02-490546  |                  |            |                                       |            |                            |                      |
| 3                  | 670-006438-4  | EA           | \$11.09        | \$33.27                | TAPE, 4" X 96" REFLECTIVE APPLY TO BACK OF X-BUCK SIGN. ONLY IN IA., IN., IL., AL. 035200-555X   |                  |            |                                       |            |                            |                      |
| 1                  | 670-330382-4  | RL           | \$11.50        | \$11.50                | TAPE, THOR 3" DURATEC, ORANGE 1000' LENGTHS. "WARNING STOP DIGGING"  |                  |            |                                       |            |                            |                      |
| 5                  | 670-478560-4  | EA           | \$19.47        | \$97.35                | TERMINAL BLOCK, ERICO 4 POST P/N B2700A2C1WH W/HARDWARE LESS LIGHTNING ARRESTOR  |                  |            |                                       |            |                            |                      |
| 2                  | 670-007238-4  | EA           | \$129.46       | \$258.92               | UNIT, THE INSTALLATION AND WIRING OF A DEVICE WHICH REQUIRE A MINIMUM OF FOUR WIRE CONNECT-  |                  |            |                                       |            |                            |                      |

APPROVED BY STATE | APPROVED BY RAILROAD | CAR NUMBER | SEAL NUMBER

| Location: STAUNTON |               | IL           |                | S&E Proj. No.: 04.0629 |  | AFE No.: F03165  |            | Drawing No.: BKDS44960                |            | Page 5/5                   |                      |
|--------------------|---------------|--------------|----------------|------------------------|--|------------------|------------|---------------------------------------|------------|----------------------------|----------------------|
| Store No.: 07560   |               | P.O. Number: |                | Date Required:         |  | Date Shipped:    |            | Vendor: SW Signal Engineering Company |            |                            |                      |
| Qty.               | Class-Item-CD | UI           | Price per Item | Total Price            | Item Description   | Quantity Shipped | Date Quan. | Date Quan.                            | Date Quan. | Quantity Returned (Credit) | Special Instructions |
| 1                  | 670-255408-4  | EA           | \$27,694.19    | \$27,694.19            | WIRED RACK, 6X6 FARADAY, 40AMP SINGLE TRK SSCIII/A, GCP 3000D2, 2 CRAGG CHARGER, 2 RELAY RACKS, SAFTRAN P/N 40A 1TRK ,USE WITH I/S 670-281280-4 W/CABLE CHUTES BEHIND THE FARADAY SHIELD |                  |            |                                       |            |                            |                      |

Total Material \$81,367.49

APPROVED BY STATE | APPROVED BY RAILROAD | CAR NUMBER | SEAL NUMBER



